

Form PTO 1449  
(Modified)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

256458US90PCT

SERIAL NO.

New U.S. PCT Application  
Based on PCT/JP03/03183

## LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Noriyuki TAOKA, et al.

FILING DATE

Herewith

1/24/2005

GROUP

1724

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>JS</i>	AA	6 159 578	12/12/00	NGK Insulators, Ltd., equivalent of JP 11-320723	—	—	
	AB						
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## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
<i>JS</i>	AO	2001-170426	06/26/01	JP(with English abstract)		NO
	AP	2003-117320	04/22/03	JP(with English abstract)		NO
	AQ	2002-273130	09/24/02	JP(with English abstract)		NO
	AR	6-241018	08/30/94	JP(with English abstract)		NO
	AS	2002-054422	02/20/02	JP(with English abstract)		NO
<i>JS</i>	AT	2001-162119	06/19/01	JP(with English abstract)		NO
	AU					
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## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

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☐ Additional References sheet(s) attached

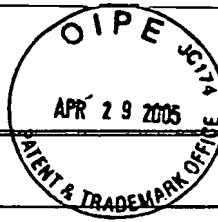
Examiner

Date Considered

9/8/07

\*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 256458US90PCT		SERIAL NO. 10/502,044	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Noriyuki TAOKA, et al.			
				FILING DATE July 29, 2004		GROUP 1724	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>[Signature]</i>	AA	5 914 187	06/22/99	NARUSE et al.	<div style="font-size: 2em;">X</div>	<div style="font-size: 2em;">X</div>	
	AB	5 930 994	08/03/99	SHIMATO et al.			
	AC	6 447 564	09/10/02	OHNO et al.			
	AD	6 565 630	05/20/03	OHNO et al.			
	AE	2004/0055265	09/26/03	OHNO et al. (serial #: 10/671,418)			
	AF	6 669 751	12/30/03	OHNO et al.			
	AG	2004/0033175	10/01/01	OHNO et al. (serial #: 10/362,975)			
	AH	2004/0031264	03/20/02	KOJIMA (serial #: 10/296,027)			
	AI	2004/0161596	05/31/02	TAOKA et al. (serial #: 10/477,741)			
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FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES                  NO		
<i>[Signature]</i>	AO	03 071105	08/28/03	WO (with English abstract)		NO	
	AP	03/074848	09/12/03	WO (with English abstract)		NO	
	AQ	03 081001	10/02/03	WO (with English abstract)		NO	
	AR	03 080219	10/02/03	WO (with English abstract)		NO	
	AS	03 084640	10/16/03	WO (with English abstract)		NO	
	AT	03 093657	11/13/03	WO (with English abstract)		NO	
	AU	2004/031101	04/15/04	WO (with English abstract)		NO	
	AV	2004-031100	04/15/04	WO (with English abstract)		NO	
	AW	2004-076027	09/10/04	WO (with English abstract)		NO	
	OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)						
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Examiner <i>[Signature]</i>					Date Considered 7/4/07		
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SHEET 1 OF 1

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10/502,044

## LIST OF REFERENCES CITED BY APPLICANT

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Noriyuki TAOKA, et al.FILING DATE  
January 24, 2005GROUP  
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
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## FOREIGN PATENT DOCUMENTS

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					YES	NO
<i>[Signature]</i>	AO	WO 2004/106702 A1	12/09/2004	WIPO (with English Abstract)		X
	AP	WO 2004/111398 A1	12/23/2004	WIPO (with English Abstract)		X
	AQ	WO 2005/000445 A1	01/06/2005	WIPO (with English Abstract)		X
	AR	WO 2004/113252 A1	12/29/2004	WIPO (with English Abstract)		X
	AS	WO 2005/002709 A1	01/13/2005	WIPO (with English Abstract)		X
<i>[Signature]</i>	AT	WO 2005/005018 A1	01/20/2005	WIPO (with English Abstract)		X
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## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)


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☐ Additional References sheet(s) attachedExaminer *[Signature]*


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**LIST OF RELATED CASES**

<u>Docket Number</u>	<u>Serial or Patent Number</u>	<u>Filing or Issue Date</u>	<u>Patent Appl. Publication No.</u>	<u>Inventor/ Applicant</u>
PER CLIENT	5,914,187	06/22/99		NARUSE et al.
PER CLIENT	5,930,994	08/03/99		SHIMATO et al.
PER CLIENT	6,447,564	09/10/02		OHNO et al.
PER CLIENT	6,565,630	05/20/03		OHNO et al.
PER CLIENT	09/926,795	01/12/96		UNKNOWN
PER CLIENT	10/671,418	09/26/03	2004/0055265	OHNO et al.
PER CLIENT	6,669,751	12/30/03		OHNO et al.
PER CLIENT	10/129,126	01/13/00		UNKNOWN
PER CLIENT	10/787,089	03/17/03		UNKNOWN
PER CLIENT	10/362,975	10/01/01	2004/0033175	OHNO et al.
PER CLIENT	10/296,027	03/20/02	2004/0031264	KOJIMA
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251134US90 PCT	10/490,206	09/02/04		HONG et al.
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255492US90 PCT	10/502,054	07/30/04		KUDO et al.
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\*Present Application; listed for information

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**LIST OF RELATED CASES**

<u>Docket Number</u>	<u>Serial or Patent Number</u>	<u>Filing or Issue Date</u>	<u>Patent Appl. Publication No.</u>	<u>Inventor/ Applicant</u>
 227689US90PCT	6,770,116	08/03/04		KOJIMA
 256458US90PCT*	10/502,044	07/29/04		TAOKA et al.



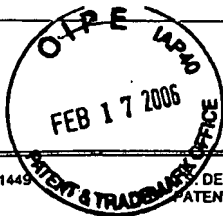
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U.S. PATENT DOCUMENTS							
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					YES	NO
	AO	43 41 159 A1	06/08/1995	GERMANY (with English Abstract)		X
	AP	0 816 065 A1	01/07/1998	EUROPE		
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	AT					
	AU					
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## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

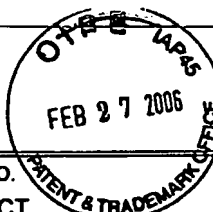
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	5,943,771	8/31/1999	Paul S. SCHMITT			
	AB	4,698,213	10/6/1987	Kozi SHIMOZI, et al.			
	AC	5,686,039	11/11/1997	Richard P. MERRY			
	AD	4,693,338	9/15/1987	Michel CLERC			
	AE	4,782,661	11/8/1988	Michael A. MOTLEY, et al.			
	AF	5,273,724	12/28/1993	Karel BOS			
	AG	6,317,976 B1	11/20/2001	Douglas A. ARANDA, et al.			
	AH	5,242,871	9/7/1993	Akira HASHIMOTO, et al.			
	AI	5,456,965	10/10/1995	Minoru MACHIDA, et al.			
	AJ	4,276,071	6/30/1981	Robert J. OUTLAND			
	AK	4,417,908	11/29/1983	Wayne H. PITCHER, Jr.			
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		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AO	296 11 788 U 1	10/17/1996	Germany		X
	AP	0 299 626 A2	1/18/1989	Europe		
	AQ	60-65219	4/15/1985	Japan (with English Abstract)		X
	AR	2-4500	1/9/1990	Japan (with English Abstract)		X
	AS	WO 03/021089 A1	3/13/2003	WIPO (with English abstract)		X
	AT	62-114633	5/26/1987	Japan (with English Abstract)		X
	AU	1 142 619 A1	10/10/2001	Europe		
	AV					

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	AW	Patent Abstracts of Japan, JP 2002-060279, February 26, 2002
	AX	Patent Abstracts of Japan, JP 2000-279728, October 10, 2000
	AY	
	AZ	

☐ Additional References sheet(s) attached

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